

SIDECAR INSTRUCTION

Kawasaki Vulcan 1500 Classic, Drifter, and Nomad

REAR SUB FRAME

1. Remove the front exhaust header pipe from engine and exhaust convertor. Remove the chrome header cover from the rear header pipe. (Do not remove rear header pipe.)
2. Support the frame and remove the two bolts joining the motorcycle frame rail together on the right side located just below the rear motor mount (See Figure 1-B Location B).
3. Install part A of the rear sub frame first by removing the two socket head allen bolts holding the right rear foot peg bracket. Remove the acorn nut holding the shock to its upper mounting position. Now mount part A of the rear sub frame to the shock position using the original acorn nut and use the two 8mm x100mm bolts , flat washers and lock washers supplied to attach the sub frame to the right rear foot peg position. (Leave all bolts loose at this time)
4. Remove the 8mm bolt located on the left side of the motorcycle and directly opposite from the right frame joining location (See Figure 1-C). Using the two 10mm bolts, spacers, lock washers and flat washers supplied mount part B of the rear sub frame to the frame joining position making sure the spacers are between the sub frame and the motorcycle frame (Figure 1-B position B). Now mount the left side of part B of the rear sub frame using the original 8mm bolt removed from the left side of the motorcycle and only hand tighten (Figure 1-C).
5. Connect part A and B of the rear sub frame using the two 10mm bolts washers and nylock nuts supplied. Now tighten all bolts including those connecting the rear sub frame to the motorcycle.

UPPER FRONT

1. Locate the upper front frame rail gusset (Figure 2-A) and remove the horn mounting bracket located under the gusset. Now using the small hole located in the center of the gusset and using it as a guide drill a 3/4" hole through the gusset being careful not to damage wires etc. on the back side of the gusset.
2. Insert the eye bolt assembly (Figure 2-B) through the 3/4" hole making sure that the large washer is located on the outside and the inside of the frame gusset. Now tighten the eye bolt assembly using the 3/4" nylock nut supplied.
3. Reinstall the horn bracket.

LOWER FRONT SUBFRAME

1. Locate the rear brake pedal mounting bracket and remove the rear bolt holding the bracket to the motorcycle frame (Figure 3-A) and then remove the front bolt of the same bracket used to attach the chrome crash guards. Remove the bolt attaching the chrome crash guard to the left side of the motorcycle at the lower mounting position. Now install the front lower sub frame using the original three bolts that you removed. (Figure 3-A and 3-B). Tighten all bolts at this time.

STEERING DAMPER (optional)

2" clamp to fork tube standard mount to frame

Mounting Hardware

(extra long strut to front)

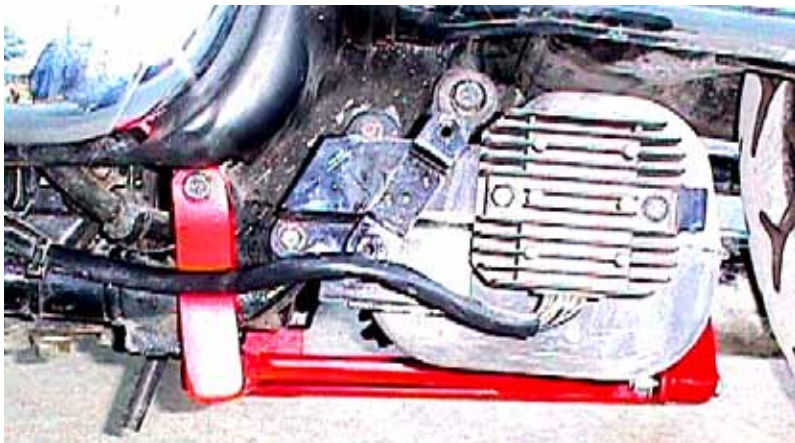
(70 degree clamp and boss to rear)

(45 degree clamp and boss to front)



(Figure 1-A Part B Sub Frame)

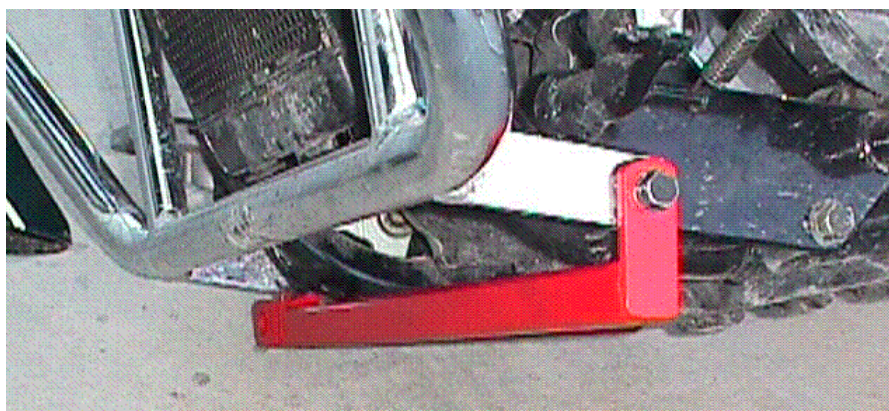
(Figure 1-B Rear Sub Frame A & B)
Vulcan Classic



(Figure 1-C Rear Sub Frame Left Side)



(Figure 3-A Lower Frt.)



(Lower front left side)



(Figure 2-A Upper Frt.)

Photo showing hardware configuration



Kawasaki Drifter Rear Mount



Rear mount Kawasaki Vulcan Nomad

